IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 06-132-A1)

Application of:	Richard Martin et al.)	
Serial No.:	10/595,734)	Examiner: Cecilia M. Jais
Filing Date:	May 22, 2007)	Group Art Unit: 1624
Title: Substituted Pyrimidine Compositions and Methods of Use)	Confirmation No.: 5512

RESPONSE TO THE NON-FINAL OFFICE ACTION MAILED OCTOBER 4, 2011

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

Please consider the following amendments and remarks made in response to the Nonfinal Office Action mailed October 4, 2011. The Patent Office is instructed and authorized to charge all fees to deposit account 13-2490.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 21 of this paper.